

## Yeabin Moon

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CONTACT INFORMATION	3623 Cullen Boulevard Room 246 Houston, TX 77204	832-305-2123 ymoon4@cougarnet.uh.edu www.yeabinmoon.com
RESEARCH INTERESTS	Labor, Health, Microeconomics, Applied Econometrics	
EDUCATION	<b>University of Houston</b> , Houston, TX Ph.D. , Economics, 2017 – 2022 (expected) <b>Johns Hopkins University</b> , Baltimore, MD M.A., Economics, May 2016 <b>University of Illinois at Urbana-Champaign</b> , Champaign, IL B.A., Mathematics and Economics, 2013 <ul style="list-style-type: none"><li>• Phi Beta Kappa</li></ul>	
JOB MARKET PAPER	<b>Effects of Entry Economic Conditions on the Career of Economics Ph.D.</b> <i>abstract:</i> I estimate the effect of entry economic conditions on the careers of economics Ph.D. recipients from the top 32 programs in the U.S. graduated between 2004 and 2012. I use natural language processing (NLP) to match degree holders with the career information scraped from various data sources. Exploiting the almost complete employment histories of the economists, I build a model based on task-specific human capital theory to examine the possible mechanisms driving the permanent effect on their careers caused by the entry conditions. I empirically test the model's predictions using nearly complete employment histories and find that entry conditions cause an occupational mismatch at graduation. Poor entry conditions are associated with a decreased probability of getting a full-time position in an R1 university in the U.S. both in the short run and long run. I also find that an increase in 1 standard deviation in unemployment rate at graduation would result in 2.13 percent fewer publications for the graduated cohorts. The primary mechanism through which entry conditions have a long-term effect is immobility across occupations.	
WORKING PAPER	Examining the Relationship between Cognition and Rounding Tendencies in Health Retirement Survey	
AWARDS	<b>Best Graduate Instructor</b> , Department of Economics, University of Houston 2021 <ul style="list-style-type: none"><li>• <i>This award is given annually to one fifth-year graduate student who has shown excellence as an instructor in the undergraduate economics program</i></li></ul>	
PRESENTATIONS	University of Houston (2021), Southern Economic Association (scheduled)	
RESEARCH EXPERIENCE	<b>Pro bono data analyst</b> ClinIQ Health, Supervisor: Ajintha Pathmanathan, M.D. <ul style="list-style-type: none"><li>• Develop a process for compiling covid-19 testing sites information for more than 50 countries and provide GIS support</li></ul> <b>Research Assistant</b>	2020      2019 - present

Department of Economics,  
University of Houston  
Supervisor: Elaine M. Liu, Ph.D.

- Parse out 4.5 million cellphone tracking data and construct the Covid-19 exposure rate of each county in US

**Undergraduate Researcher**

2012 Spring

Illinois Geometry Lab,  
Division of Mathematics,  
University of Illinois at Urbana-Champaign  
Supervisor: Nathan Dunfield, Ph.D.

- Visualize Hyperbolic 3-Manifolds

**Field Research**

December 2011 - January 2012

Faculty Led short-term Study Abroad in Nicaragua,  
Global Studies Programs, College of Liberal Arts and Sciences,  
University of Illinois at Urbana-Champaign  
Supervisor: Laura A. Hastings, Ph.D.

TEACHING  
EXPERIENCE

Instructor, University of Houston  
Intermediate Microeconomics  
Teaching Effectiveness: 4.69/5.0

Fall 2019, Summer 2020

Teaching Assistant, University of Houston  
Microeconomic Theory II (Ph.D. course)  
Chinese Economy, Mathematics for Economics Mathematics for Economics  
Economics of Money and Banking, The Economics of Development  
Macroeconomic Principles

2017 - present

CONFERENCE  
PARTICIPATION

**CEAR/Huebner Conference**  
6th Annual Summer Risk Institute,  
Robinson College of Business,  
Georgia State University

2019 Summer

SKILLS

Python, Stata, Matlab, GIS,  $\text{\LaTeX}$ , Git, SQL, HTML, CSS, JavaScript

PROFESSIONAL  
SERVICE

**Referee** — Economic Inquiry

REFERENCES

**Elaine M. Liu** — Chair  
Associate Professor  
Department of Economics  
University of Houston  
Phone: 713-743-3861  
E-mail: [emliu@uh.edu](mailto:emliu@uh.edu)

**Vikram Maheshri**  
Associate Professor  
Department of Economics  
University of Houston  
Phone: 713-743-3833  
E-mail: [vmaheshri@uh.edu](mailto:vmaheshri@uh.edu)

**Chinhui Juhn**  
Henry Graham Professor  
Department of Economics  
University of Houston  
Phone: 713-743-3823  
E-mail: [cjuhn@uh.edu](mailto:cjuhn@uh.edu)

**Ruxandra P. Boul** — Teaching  
Undergraduate Program Director  
Department of Economics  
University of Houston  
Phone: 713-743-3836  
E-mail: [rprodan@uh.edu](mailto:rprodan@uh.edu)